

## EAST Search History

| Ref # | Hits  | Search Query   | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|-------|--|--|------------------|---------|------------------|
| L2    | 2     | ("4803703"   "5150068").PN.  | US-PGPUB;<br>USPAT;<br>USOCR                     | OR               | ON      | 2006/12/19 06:40 |
| L3    | 13    | ("5592658").URPN.  | USPAT  | OR               | ON      | 2006/12/19 06:41 |
| L4    | 5     | ("6647502").URPN.  | USPAT  | OR               | ON      | 2006/12/19 06:58 |
| L8    | 1     | "5592658".pn.  | USPAT  | OR               | ON      | 2006/12/19 06:59 |
| L9    | 1     | "6647502".pn.  | USPAT  | OR               | ON      | 2006/12/19 07:30 |
| L10   | 6892  | 713/500.ccls. 713/503.ccls. 713/600.ccls. 713/322.ccls. 710/52.ccls. 710/57.ccls. 710/55.ccls. 710/58.ccls. 710/60.ccls. 375/340.ccls. 375/342.ccls. 375/272.ccls. 375/224.ccls. | USPAT  | OR               | ON      | 2006/12/19 07:33 |
| L11   | 12473 | data near3 transition  | USPAT  | OR               | ON      | 2006/12/19 07:34 |
| L12   | 62120 | (detect\$6 determin\$5) near3 (preamble bit)   | USPAT  | OR               | ON      | 2006/12/19 07:35 |
| L13   | 3493  | 11 and 12  | USPAT  | OR               | ON      | 2006/12/19 07:36 |
| L14   | 497   | 11 same 12   | USPAT  | OR               | ON      | 2006/12/19 07:36 |
| L15   | 35    | threshold same 14  | USPAT  | OR               | ON      | 2006/12/19 07:37 |
| L16   | 32    | 14 and 10  | USPAT  | OR               | ON      | 2006/12/19 08:12 |
| L17   | 3     | ("5200979"   "6075987"   "6407699").PN.  | US-PGPUB;<br>USPAT;<br>USOCR                     | OR               | ON      | 2006/12/19 07:37 |
| L18   | 0     | ("6970500").URPN.  | USPAT  | OR               | ON      | 2006/12/19 07:47 |
| L19   | 26166 | detect\$4 near4 transition   | US-PGPUB;<br>USPAT;<br>USOCR;<br>JPO;<br>DERWENT | OR               | ON      | 2006/12/19 07:48 |
| L20   | 98136 | determin\$6 near4 threshold  | US-PGPUB;<br>USPAT;<br>USOCR;<br>JPO;<br>DERWENT | OR               | ON      | 2006/12/19 07:49 |
| L21   | 195   | 19 same 20   | US-PGPUB;<br>USPAT;<br>USOCR;<br>JPO;<br>DERWENT | OR               | ON      | 2006/12/19 07:50 |
| L22   | 2     | 21 same 12   | US-PGPUB;<br>USPAT;<br>USOCR;<br>JPO;<br>DERWENT | OR               | ON      | 2006/12/19 07:50 |

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|     |         |   |   |    |    |                  |
|-----|---------|---|---|----|----|------------------|
| L23 | 5       | ("4379284"   "5453715"   "5640428"   "5724001"   "5745530").PN. | US-PGPUB;<br>USPAT;<br>USOCR                | OR | ON | 2006/12/19 07:52 |
| L24 | 5       | ("5799043").URPN.   | USPAT                                       | OR | ON | 2006/12/19 08:06 |
| S1  | 858     | adjust\$4 near6 (clock near3 speed)                             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/12/18 18:07 |
| S2  | 28941   | (number adj2 words)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/12/18 17:57 |
| S3  | 1       | S1 same S2  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/12/18 17:58 |
| S4  | 2509765 | buffer memory   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/12/18 17:59 |
| S5  | 134     | S1 same S4  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/12/18 17:59 |
| S6  | 19      | S5.clm.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/12/18 17:59 |
| S7  | 0       | ("2006/0251126").URPN.  | USPAT                                       | OR | ON | 2006/12/18 18:00 |
| S8  | 0       | ("2006/0251126").URPN.  | USPAT                                       | OR | ON | 2006/12/18 18:04 |
| S9  | 3       | (S5 same words) not S6  | USPAT                                       | OR | ON | 2006/12/18 18:04 |
| S10 | 23608   | adjust\$4 near4 (clock )  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/12/18 18:08 |
| S11 | 12      | S2 same S10   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/12/18 18:08 |
| S12 | 4       | ("4378588"   "5025457"   "5204882"   "5249271").PN.             | US-PGPUB;<br>USPAT;<br>USOCR                | OR | ON | 2006/12/18 18:17 |
| S13 | 56      | ("5778218").URPN.   | USPAT                                       | OR | ON | 2006/12/18 18:21 |

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|     |    |  |                              |    |    |                  |
|-----|----|--|------------------------------|----|----|------------------|
| S14 | 18 | ("4270183"   "4288860"   "4890254"  <br>"4907186"   "5033064"   "5070443"  <br>"5367638"   "5592658"   "5692201"  <br>"5778218"   "5778237"   "5778420"  <br>"5787294"   "5872823"   "5958027"  <br>"6141762"   "6247072"   "6279058").<br>PN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2006/12/18 19:17 |
|-----|----|--|------------------------------|----|----|------------------|